

#21/D

Docket No: 10738-44

PATENT

VIA FEDERAL EXPRESS

March 5, 2003

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Kersten M. Small et al : Paper No.
Serial No.: 09/636,259 : Group Art Unit: 1634
Filing Date: August 10, 2000 : Examiner: Johannsen, Diana
For: Alpha-2A-Adrenergic Receptor Polymorphisms

RESPONSE TO EXAMINER'S REQUEST FOR
SUBSTITUTE SEQUENCE LISTING

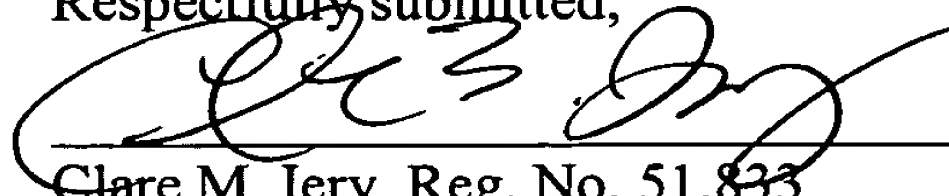
Examiner Diana Johannsen
Art Unit 1634
U.S. Patent and Trademark Office
Crystal Mall 1, 7th Floor
1911 S. Clark Place
Arlington, VA 22202

RECEIVED
TECH CENTER 1600/2900
03 MAR -6 PM 1:18

Dear Examiner Johannsen:

In response to our telephone conversation on March 5, 2003 and pursuant to your request, please find enclosed a substitute computer readable form (CRF) copy of the "Sequence Listing" and a substitute paper copy as required by 37 C.F.R. 1.821(e). The Sequence Listing has been revised to reincorporate a portion of the SED ID NO:1 which was mistakenly omitted from the Sequence Listing. Applicants state that the content of the substitute computer readable form copy is identical to the substitute paper copy of the Sequence Listing submitted herewith and includes no new matter, in accordance with 37 C.F.R. 1.821(e), (f) or (g), or 1.825(b) or (d).

Respectfully submitted,



Clare M. Iery, Reg. No. 51,833
Attorney for Applicant(s)
Dinsmore & Shohl LLP
1900 Chemed Center
255 East Fifth Street
Cincinnati, Ohio 45202
(513) 977-8192